

What is claimed is:

- 1 1. A cloned cell line, derived from parental cell line BTI-TN-5B1-4, wherein said cloned
2 cell line possesses the properties of increased production of baculovirus particles,
3 increased expression of foreign proteins using a baculovirus expression system,
4 and increased resistance to cell culture stress, relative to said parental cell line.
- 1 2. The cell line of claim 1, wherein said cell line is H5CL-B.
- 1 3. The cell line of claim 1, wherein said cell line is H5CL-F.
- 1 4. An isolated cell line derived from eggs of *Trichoplusia ni*, having all the identifying
2 characteristics of H5CL-B.
- 1 5. An isolated cell line derived from eggs of *Trichoplusia ni*, having all the identifying
2 characteristics of H5CL-F.